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R&A No. 5000-0064  
PATENT

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
Hongfeng YIN et al.

Serial No.: Unassigned

Group Art Unit: Unassigned

Filing Date: Concurrently herewith

Examiner: Unassigned

Title: MOBILE PHASE GRADIENT GENERATION MICROFLUIDIC DEVICE

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, DC 20231

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references identified below.

A PTO-1449 form listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record. The references are as follows:

U.S. PATENT DOCUMENTS		
Patent No.	Issue Date	Patentee
Serial No. 09/711,804	Filed 11/13/00	Brennan et al.
Serial No. 09/908,231	Filed 7/17/01	Yin et al.
Serial No. 09/908,292	Filed 7/17/01	Killeen et al.
5,291,226	3/1/94	Schantz et al.
5,305,015	4/19/94	Schantz et al.
5,658,413	8/19/97	Kaltenbach et al.
5,705,813	1/6/98	Apffel et al.
5,716,825	2/10/98	Hancock et al.
5,882,571	3/16/99	Kaltenbach et al.

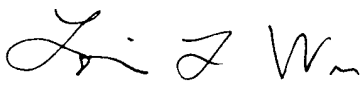
OTHER DOCUMENTS
Kutter et al. (1998), "Solvent-Programmed Microchip Open-Channel Electrochromatography," <i>Anal. Chem.</i> 70:3291-3297.
Whitesides et al. (2001), "Flexible Methods for Microfluidics," <i>Physics Today</i> 52(6):42-47.

The first three references identified above and as listed on the attached PTO-1449 form as Reference Nos. AA-AC are U.S. patent applications, and, as such, copies are not included pursuant to 37 CFR § 1.98(a)(2)(iii).

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any of the above references constitutes prior art to the present application within the meaning of 35 USC § 102.

As this Information Disclosure Statement is being filed concurrently with the application, no fee is required.

Respectfully submitted.

By:   
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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 10010924-1	SERIAL NO.: Unassigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		APPLICANT: Hongfeng YIN et al.	
		FILING DATE: Concurrently herewith	GROUP: Unassigned
(37 CFR 1.98(b))			

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 102085598  
 02/26/02

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	Ser. No. 09/711,804		Brennan et al.			11/13/00
	AB	Ser. No. 09/908,231		Yin et al.			7/17/01
	AC	Ser. No. 09/908,292		Killeen et al.			7/17/01
	AD	5,291,226	3/1/94	Schantz et al.			
	AE	5,305,015	4/19/94	Schantz et al.			
	AF	5,658,413	8/19/97	Kaltenbach et al.			
	AG	5,705,813	1/6/98	Apffel et al.			
	AH	5,716,825	2/10/98	Hancock et al.			
	AI	5,882,571	3/16/99	Kaltenbach et al.			
OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS							
EXAMINER INITIALS	CITE NO.	INCLUDE NAME OF AUTHOR, TITLE OF ARTICLE (IF APPROPRIATE), TITLE OF PUBLICATION, DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, AND PLACE OF PUBLICATION					
	AJ	Kutter et al. (1998), "Solvent-Programmed Microchip Open-Channel Electrochromatography," <i>Anal. Chem.</i> 70:3291-3297.					
	AK	Whitesides et al. (2001), "Flexible Methods for Microfluidics," <i>Physics Today</i> 52(6):42-47.					

EXAMINER SIGNATURE:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	